

Elena Lavdovskaia

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1675548/publications.pdf>

Version: 2024-02-01

7
papers

211
citations

1478505

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1720034

7
g-index

9
all docs

9
docs citations

9
times ranked

149
citing authors

#	ARTICLE	IF	CITATIONS
1	The human Obg protein GTPBP10 is involved in mitoribosomal biogenesis. <i>Nucleic Acids Research</i> , 2018, 46, 8471-8482.	14.5	52
2	Structural basis of GTPase-mediated mitochondrial ribosome biogenesis and recycling. <i>Nature Communications</i> , 2021, 12, 3672.	12.8	41
3	An inÂvitro system to silence mitochondrial gene expression. <i>Cell</i> , 2021, 184, 5824-5837.e15.	28.9	40
4	Dual function of GTPBP6 in biogenesis and recycling of human mitochondrial ribosomes. <i>Nucleic Acids Research</i> , 2020, 48, 12929-12942.	14.5	33
5	Role of GTPases in Driving Mitoribosome Assembly. <i>Trends in Cell Biology</i> , 2021, 31, 284-297.	7.9	24
6	Hierarchical folding of the catalytic core during mitochondrial ribosome biogenesis. <i>Trends in Cell Biology</i> , 2022, 32, 182-185.	7.9	9
7	Maintaining mitochondrial ribosome function: The role of ribosome rescue and recycling factors. <i>RNA Biology</i> , 2022, 19, 117-131.	3.1	9